## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Group Art Unit: 2624

Cline, et al. : Examiner: Abolfaxl Tabatabai

Serial No. 10/608,832

Filed: June 26, 2003

For: SYSTEM AND METHOD FOR SEGMENTING

TISSUE TYPES IN DUAL-ECHO MAGNETIC

RESONANCE IMAGES

## AMENDMENT & RESPONSE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SIR:

In response to the Office Action mailed from the United States Patent and Trademark Office on January 4, 2007, please enter this Response.

The Claim Listing begins on page 2 of this paper.

Remarks begin on page 10 of this paper.